Office of Intellectual Property Counsel **3M Innovative Properties Company** PO'Box 33427 St. Paul, Minnesota 55133-3427 651/733 1500

PATENT Docket No. 55763US002

Amendment Transmittal Letter

Commissioner for Patents Washington, DC 20231

Inventor(s):

Anatoly Z. Rosenflanz

Application No.

09/618,876

Group Art Unit:

1755

Filed: July 19, 2000 Examiner:

Unknown

Title:

FUSED A12O3-Y2O3-ZrO2 EUTECTIC ABRASIVE PARTICLES, ABRASIVE ARTICLES, AND

METHODS OF MAKING AND USING THE SAME

☒ Enclosed is an amendment in the above-identified application.

In the fee for this amendment is computed as follows:

			Cla	ims As	Ame	nded			
- (1)	(2) Claims Remaining After Amendment	(3)	Previou	4) est No. Isly Paid For	(5) Present Extra		(6) Rate		(7) Additional Fee
Total Claims	80	Minus	**	74	=	6	х	\$18.00	= \$108.00
Independent Claims	13	Minus	***	13	=	0	x	\$80.00	= \$0.00
Additional fee fo	r filing one or more m	ultiple depe	endent cla	ims, if no	such fe	e has		\$270.00	\$
				Total A		al Fee Fo	or Th	is	\$108.00

- ** If the "Highest No. Previously Paid For" in this space would be less than 20, write "20" in this space.
- *** If the "Highest No. previously Paid For" in this space would be less than 3, write "3" in this space.
- ☑ Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Registration Number	Telephone Number
35,048	651-736-0641
Date	Al 16 2001
	75)19,-

Respectfully submitted. Printed Name Gregory D. Allen

Docket No: 55763US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Anatoly Z. Rosenflanz

Group Art Unit: 1755

Serial No.: 09/618,876 July 19, 2000

Examiner: Unknown

For: FUSED A12O3-Y2O3-ZrO2 EUTECTIC ABRASIVE PARTICLES, ABRASIVE

ARTICLES, AND METHODS OF MAKING AND USING THE SAME

PRELIMINARY AMENDMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

Filed:

Please amend the application as follows:

In the Claims:

Please add new claims 75, 76, 77, 78, 79, and 80.

(new) The plurality of abrasive particles according to claim 41 wherein said specified nominal grade is selected from the group consisting of ANSI 16, ANSI 24, ANSI 36, ANSI 40, ANSI 50, ANSI 60, ANSI 80, ANSI 100, ANSI 120, ANSI 150, ANSI 180, ANSI 220, ANSI 240, ANSI 280, ANSI 320, ANSI 360, ANSI 400, and ANSI 600.

(new) The plurality of abrasive particles according to claim 42 wherein said specified nominal grade is selected from the group consisting of P16, P24, P36, P40, P50, P60, P80, P100, P120, P150, P180, P220, P320, P400, P500, P600, P800, P1000, and P1200.

(new) The plurality of abrasive particles according to claim wherein said specifiéd nominal grade is selected from the group consisting of JIS16, JIS24, JIS36, JIS46, ЛЅ54, ЛЅ60, ЛЅ80, ЛЅ100, ЛЅ150, ЛЅ180, ЛЅ220, ЛЅ240, ЛЅ280, ЛЅ320, ЛЅ360, ЛЅ400, ЛЅ600, ЛЅ800, ЛЅ1000, ЛЅ1500, ЛЅ2500, ЛЅ4000, ЛЅ6000, ЛЅ8000, and ЛЅ10,000.